



PATENT
ATTORNEY DOCKET NO.: 056409-5097

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Paul GEUVERS, et al.)	Confirmation No.: 5346
)	
Application No.: 10/798,973)	Group Art Unit: 3672
)	
Filed: March 12, 2004)	Examiner: Unassigned
)	
For: DRILLING DEVICE AND METHOD)	
FOR PRODUCING UNDERCUT HOLES)	

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO Form 1449. To the best of the undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application. Accordingly, Applicants do not believe that a fee is due for filing this paper.

A copy of each foreign listed document is attached. Also attached is a European Search Report issued by the European Patent Office on June 3, 2004, in a counterpart foreign application. The European Search Report cites five of the references which are listed on PTO Form 1449. A copy of the European Search Report, and references cited therein, are enclosed for the Examiner's consideration. The relevance of the non-English language documents can be understood from the Figures and attached English language abstracts.

Applicants request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached PTO Form 1449.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each of the listed documents are material or constitute "Prior Art." If it should be determined that the listed documents do not constitute "Prior Art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: August 27, 2004

By: 

Peter J. Sistare
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INFORMATION DISCLOSURE CITATION

Attorney Docket No.
056409-5097

Application No.: 10/798,973

(Use several sheets if necessary)
PTO Form 1449

Applicant(s): Paul GEUVERS, et al.

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Filing Date: March 12, 2004

Group Art Unit: 3672
Confirmation No.: 5346

U.S. PATENT DOCUMENTS

Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	4,153,121	May 8, 1979	Allan	-	-	
	4,635,737	Jan. 13, 1987	Miyanaga	-	-	
	4,838,742	June 13, 1989	Fricker	-	-	
	4,904,134	Feb. 27, 1990	Fischer	-	-	
	4,971,486	Nov. 20, 1990	Rinklake et al.	-	-	
	4,989,681	Feb. 5, 1991	Lohmuller et al.	-	-	
	4,993,894	Feb. 19, 1991	Fischer et al.	-	-	
	5,002,445	March 26, 1991	Fischer	-	-	
	5,031,709	July 16, 1991	Fischer	-	-	
	5,036,928	Aug. 6, 1991	Mark	-	-	
	5,063,724	Nov. 12, 1991	vanden Boogaart	-	-	
	5,090,848	Feb. 25, 1992	Haug	-	-	
	5,163,789	Nov. 17, 1992	Weber et al.	-	-	
	5,540,527	July 30, 1996	Bohnet et al.	-	-	
	2002/0194718 A1	Dec. 26, 2002	Yekutiely et al.	-	-	
	6,041,485	March 28, 2000	Pedlick et al.	-	-	
	6,022,176	Feb. 8, 2000	Spangenberg	-	-	

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation YES NO
DE 088 08 256 U1	Sept. 22, 1988	Germany			
DE 297 15 261 U1	Dec. 4, 1997	Germany			
DE 196 10 478 A1	Sept. 18, 1997	Germany			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) PTO Form 1449	Attorney Docket No. 056409-5097	Application No.: 10/798,973
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Applicant(s): Paul GEUVERS, et al.		Filing Date: March 12, 2004
Group Art Unit: 3672 Confirmation No.: 5346		

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation YES NO
DE 44 06 168 A1	Aug. 31, 1995	Germany			Abstract
EP 0 302 202 A2	Feb. 8, 1989	Europe			Abstract
EP 0 321 673 A2	June 28, 1989	Europe			Abstract
EP 0 381 678 B1	Aug. 16 1990	Europe			Abstract
EP 0 417 420 A1	March 20, 1991	Europe			Abstract
EP 0 795 677 A2	Sept. 17, 1997	Europe			Abstract
JP 2002-011717	Jan. 15, 2002	Japan			Abstract
JP 2001-020648	Jan. 23, 2001	Japan			Abstract
JP 9-234729	Sept. 9, 1997	Japan			Abstract
WO 97 18917	May 29, 1997	PCT			Abstract
WO 03 001070 A2	Jan. 3, 2003	PCT			Abstract
EP 0 211 997 A1	March 4, 1987	Europe			X
UK 595,908	July 7, 1945	United Kingdom			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner	Date Considered
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.